UTILITY **PATENT APPLICATION**

TRANSMITTAL

(Only for original applications)
APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

First	Named Inventor or A	pplication	Identifier:
Ob	- I OLIOI		

Chang-kyu CHOI

Express Mail Label No.

ADDRESS TO:

Mail Stop Patent Application Commissioner for Patents

Attorney Docket No. 1793.1252

	PO Box 1450 Alexandria, VA 22313-1450							
1. 🛛	Fee Transmittal Form							
2. 🛛	Specification, Claims & Abstract[Total Pages: 44_]							
3. 🛛	Drawing(s) (35 USC 113)							
4.	Oath or Declaration							
5. 🔲	Verified Statement Claiming Small Entity Status							
6. 🗌	Application Data Sheet. See 37 C.F.R. 1.76							
7. 🛛	Applicant claims foreign priority benefit to: Korean Application No. 2003-20059 filed March 31, 2003							
8. 🗌	CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix)							
9.	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or II. paper c. Statement verifying identity of above copies							
10. For publication of assignee information under 37 CFR 1.215(b), list the assignee as Samsung Electronics Co., Ltd. of Suwon-si, Republic of Korea. The Assignment papers will be filed later.								
	PANYING APPLICATION PARTS							
11. Assignment (cover sheet & document(s)) to Samsung Electronics Co., Ltd. of Suwon-si, Republic of Korea								
for publication of assignee information under 37 CFR 1.215(b)								
12. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney								
13. English Translation Document (if applicable)								
	, , , , , , , , , , , , , , , , , , , ,							
	Request and Certification for Nonpublication under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form							
PTO/SB/35 or its equivalent								
19. Other:								
20. CORRESPONDENCE ADDRESS								



21171

PATENT TRADEMARK OFFICE

S&H Form (10/03)

NEW APPLICATION							3.1252			
FEE TRANSMITTAL					TOE	TO BE ASSIGNED				
			Filing Date							
AMOUNT ENCLOSED \$		0.00	First Named Inv		ventor	Cha	ng-kyu CHOI			
FEE CALCUL				-						
CLAIMS	(1) FOR		(2) NUMBER FILED	(3) NUME EXTRA		(4) RATE		(5) CALCULATIONS		
	TOTAL CLAIMS		28 - 20 =	8		X \$ 18.00 =		\$ 144.00		
	INDEPENDENT CLAIMS		5 - 3 =	2		X \$ 86.00 =		172.00		
	MULTIPLE DEPENDENT CLAIMS (any number; + \$290.00 = if applicable)									
					FEE	C FILING		770.00		
	Total of above Calculations =							\$ 1086.00		
Surcharge for late filing fee, Oath or Declaration (37 CFR 1.53(f)) (\$130.00)										
	Reduction	by 50%	for filing by smal	entity (37				f 4000.00		
	TOTAL FILING FEE =							\$ 1086.00		
	Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d))									
	Recordation of Assignment (\$40.00; 37 CFR 1.21(h))							40.00		
					TOT.	AL FEES =		\$ 1126.00		
METHOD OF	PAYMENT									
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The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the										
prosec	prosecution of this application, including any related application(s) claiming benefit hereof									
pursuant to 35 USC 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or										
continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application.										
SUBMITTED BY: STAAS & HALSEY LLP										
Typed Name	Gene M.					Reg. No).	34,172		
Signature Signature						Date		March 31, 2004		
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